From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Michael Crestohl <mc@shore.net>
Subject: RE:> Let's use rec.ham-radio.swap
Message-ID: <199703011841.NAA27246@northshore.shore.net>

Hello Gang:

Well, I guess this wasn't such a hot idea after all. Several replies indicated that their servers do not carry this newsgroup. So I guess it was an idea that isn't going anywhere.....

73,

Michael, W1RC
mc@shore.net

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Mike Warren <m_warren@compuserve.com>
Subject: BA "stores" list
Message-ID: <199703010742_MC2-11EA-3BA3@compuserve.com>

Hi Gang,

Several times a month I see requests for information about BA "haunts" by people who are traveling. For the past 3-4 months I've been jotting down names and locations of BA "stores" that list-members mention. Since winter is ending and the spring/summer travel season is approaching, I thought it might be helpful to compile a list. Below is the first pass - if any of you see a mistake or want to add something to the list, please send me private e-mail. I will wait a week or so and publish an updated list and submit it to Jack for the archives. The intent of the list is to have a handy reference for travelers. Suggestions are welcome.

(start of list)
==========
BA "Stores" list - 2/28/97

AZ, ?	Megahertz Electronics
CA, El Cajon	Murphy's Surplus
CA, Pasadena	C & H Sales
CA, Sacramento	The Radio Place
CA, San Diego	Anker Electronics
CA, San Diego	Murphy's Surplus
CA, Sun Valley	APEX

IL, Chicago	Radio TV Lab
KS, Overland Park	Associated Radio
MD, Baltimore	Vintage Electronics
MD, Baltimore	Golden Age Radio
MI, ?	Purchase Radio
MN, St. Paul	Amateur & Antique Radio Consignment Center
MO, Kansas City	(see KS)
MO, St. Louis	Gateway Electronics
NB, Omaha	Surplus Sales of Nebraska
NH, Hillsboro	PIEXX
OH, ?	Fair Radio Sales
OR, Portland	Ham Radio Outlet (HRO)
TX, Austin	Radio Ranch
VA, Virginia Beach	Gran Junquetion
WA, Seattle	Old Technology Shop
WA, Tacoma	Electronic Dimensions
WI, Milwaukee	Radio Recyclers
CANADA, Toronto	Toronto Surplus

==========
(end of list)

73,

Mike W5MAZ (in MN)
m_warren@compuserve.com

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: jproc@bellglobal.com
Subject: RE: BA "stores" list
Message-ID: <Chameleon.4.01.2.970301101222.jproc@jproc.bellglobal.com>

>Hi Gang,
>
>Several times a month I see requests for information about BA "haunts" by
>people who are traveling.

Mike,

No need to re-invent the wheel again. In the BA archives, there is a file
called 'ba.haunts.n.america'. Why don't arrange to get this file updated?
I feel that the resources available in the BA archives are under utilized.

Regards,

Jerry Proc VE3FAB
E-mail: jproc@bellglobal.com

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Bob/WB0AUQ <brainbol@idir.net>
Subject: Re: BA "stores" list
Message-ID: <331852C0.4EEF@idir.net>

Hello,
One reason the BA archives may be under-utilized is that
the relative new-comers, such as I, are not aware of them.
How does one find more info / index / etc.??
tnx,
Bob/WB0AUQ/brainbol@idir.net

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Mike Warren <m_warren@compuserve.com>
Subject: re: BA Field Day
Message-ID: <199703010645_MC2-11ED-B0DB@compuserve.com>

Hi Gang,

(In response to this thread . . .)

My first Field Day was in Utah as a teenager in 1957. A buddy and I
borrowed my dad's station wagon and took my DX-100 and NC-183D, along with
a borrowed generator, for a ride into the mountains. We drove to near a
place called Park City in the Wasatch range and parked along side the

highway. Climbed a telephone pole to connect up one end of a "long wire" -- about 200' as I recall -- don't remember how we secured the other end. Put the RX and TX on the tailgate of the wagon and sat in a couple of folding chairs. Generator was a noisy beast (both audible and RF!). We only had about 50' of extension cord, and forgot to bring any earphones, so "local" QRM (and QRN) gave us a real workout. Utah was kind of a "rare" state in the 50's -- only about 600 licensed hams, I believe -- so we did manage to generate quite a few pile-ups. Only operated for a few hours, but it was a lot of fun and one of those "never to be forgotten" experiences. I've participated in several better-organized, better-equipped FD's since that one, but it will always be my favorite.

73,

Mike W5MAZ (in MN)
m_warren@compuserve.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: John <jackiv@postoffice.worldnet.att.net>
Subject: BA LUBRICANTS
Message-ID: <19970301020439.AAA16908@LOCALNAME>

Good day all. I feel that it is time to inject my experiences with lubricants as applied to what we lovingly call our boat anchors. But first, I must say that I would not be doing this but for the very abrasive(PUN INTENDED)
leadership of Ron, K9KIZ. So here goes.

As we know lubricants of many years ago tended to oxidize and become hard and somewhat like a wax or even a "glue". tTo combat that today we must first soften this compound, and then try to lubricate the surfaces, be they rolling, sliding, or just waiting to be used.

As a case I shall relate a problem I had with a Hammmarlund PRO-310 some months ago. Neither of the tuning controls would work, the drive belts would slip and it felt as if the belts should be replaced..Not so, the grease that Hammarlund had used to lube the exotic drive mechanism had turned to the consistency of hard wax, so how to relase it? I took the hard way out and being a little stupid in my old age took the lead screwqs out to clean them... Do not do this without keeping a record of how many turns of where it went. This will be another story, because Jack will not like the disk space it would take.

But to make a long story short, remember that WD-40 will turn tothat wax stuhh in a few months and raise hell with all the work you have done. In my experience the Old favorite to use as a penetrant is "Marvel Mystery Oil". This stuff I have used for many moons and found that it does not gell or harden as other thins to loosen tight or frozen shafts. When the going really gets tough, try a product called KROIL, It is usually advertised in

industrial magazines such as Plant Engineering.
 The next oil to have in your number two oil can is MOBIL 1, this stuff is non tempratre sensitive and also a good solvent for a sticky shact. the next lube is the old favorite, a white grease, many names today, but it was "lubriplate"
 I hope this monologue will cause some discussions and probably a little 'cussin. Of course solvents to clean will have to wait, its Martini time..

 73 and good greasing.

jack KOEWU

d

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Bryan <mail08458@pop.net>
Subject: RE: BA LUBRICANTS
Message-ID: <01BC25BD.A5E49940@Cust26.Max3.Washington2.DC.MS.UU.NET>

I believe there are at least two varieties of white grease, one is calcium-based the other lithium. Any opinions about which would be most suitable for BA gear trains, or does it matter? Thanks.

Bryan Stephens
mail08458@pop.net

jack K0EWU said:

non tempratre sensitive and also a good solvent for a sticky shact. the next
lube is the old favorite, a white grease, many names today, but it was "lubriplate"

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Mike Toneri <toneri@ils.net>
Subject: BA's beat the QRN
Message-ID: <199703010301.WAA27133@server1.ils.net>

Just finished a nice but difficult QSO with Scott in St. Paul Mn. on 3579. QRN here was running about 10 over 9 but I copied his Ranger most of the

time. I was using the trusty Kenwood TS830S (not quite a BA yet) driving the real BA Johnson Thunderbolt.
Just finished rearranging the gear again so that I could set up the Tbolt. It's such a fine amplifier to use but you have to go easy on the mic gain for ssb use. Had to carry it from the workshop, a distance of about 20 feet, and boy does my back hurt again! That's one heavy piece of metal.
Scott is looking for a Valiant if anyone has one for sale. Some day I will get around to repairing the Valiant 2 that developed some problems and the I will probably sell it. I can't see having two of them around the shack and the money can go towards a nice sailboat with a real boatanchor :)
73...Mike VE3FGU

****
Mike & Lynda Toneri E-mail: toneri@ils.net
****

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: jmlckwd@mindspring.com (Jim Lockwood)
Subject: buying on "boatanchors", sour deals
Message-ID: <199703012035.PAA10311@mailmule1.mindspring.com>

>
>At the cost of sounding somewhat trite, I feel the people subscribing to
>this list are a tremendous group of people, with integrety and honor,
>that I can trust.

With only a single exception, I have found this to be true. As a result I readily send out coin of the realm to list members who advertise radios for sale.

The one exception, however, really sours me.

Last August, I made a deal with a list member to buy a piece of gear. Sent him the money and waited, and waited, and waited....

Nothing.

When I inquired about the delay, I got Oh, I've been busy but it'll go out Real Soon Now. I read these words (or their eqivalent) repeatedly from August to November.

Nothing.

>From November until January(?), my inquires went unanswered. When I finally got some kind of response, it was, Oh, my mail server has had

problems but I shipped the radio to you weeks ago.

Whether he did nor not, I have no way to know. He offered to go after an insurance claim and send me whatever he collected.

By this time, I'm soured on the whole deal and I told him I want him to refund my money and he can chase insurance money if he feels up to it.

Then silence again.

A couple more pings from me and he says, Oh, the check will go out This Week.

That was three weeks ago.

Do you think I have my money? No.

Do you think I have my radio? No.

This is still an ongoing deal-gone-wrong. If I convince myself that there is no hope of this gentleman making good on his word, then I will announce name to the group. If he does come thru with my money in my hand by the time I return to California this coming week, I'll not do this in public.

So, the old expression still applies: Caveat Emptor.

73,

Jim - km6nk/4

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Jack Harper <jharper@bs2000.com>
Subject: Re: CE 100V/600L Restoration
Message-ID: <199703010028.RAA29542@lynx.csn.net>

At 12:13 2/28/97 -0600, you wrote:

<snip of Interesting Stuff>

>Finally, I sent the cabinet to a local body shop where a welder did a great
>job of inserting a plug of the same gauge steel into the gapping wound. It
>cost me $35 but looks great and if the small bead were ground down with a
>Dremel tool, I don't think someone could tell there was ever a hole.
>
<snip of More Interesting Stuff>

>
>Frank, W4FMS
>efs003@email.mot.com
>
>

Hot Dog! Now that is what I call a Boat Anchor! Anything that you have to drag to an auto body shop for metal work clearly qualifies...

Regards

Jack, KC0LR (Friend to all things Hammarlund)

Jack Harper Bank Systems 2000, Inc.
e-mail: jharper@bs2000.com 350 Indiana Street, Suite 800
voice: 303-277-1892 fax: 303-277-1785 Golden, Colorado 80401 USA

"21st Century Financial Applications"
Optical Cards for Bank, EBT, and Medical Applications
Visit our Web Page: http://www.bs2000.com/talos (Last Update: 960926)

1024-bit PGP crypto key with ID: 8FB07075 created 960728
Fingerprint: 75 DA 06 35 F8 3D AC EC 3A F2 7C 59 A1 11 A5 74
Key available from Public Key Servers and above Web Page

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: n6nae@ix.netcom.com (Richard Humphrey)
Subject: RE: DVMs, VTVMs, etc.
Message-ID: <199703010512.XAA23747@dfw-ix7.ix.netcom.com>

Stopped at HSC in Santa Clara, CA last Monday. They had a Simpson VTVM on the shelf. Looks like a 260, but has a line cord and tubes, I guess. First one I've ever seen in the flesh, they must not be too common. No probes or manual, in the rolltop case (needs fixing). $79. Awpp! I'm not used to paying retail for BA stuff, so I didn't buy it, although HSC has been known to deal on occasion. Also, there's no more room on my meter shelf.

I too have a Fluke 77 which I bought long ago in another part of the galaxy. It's my most used instrument. I've worn the tips off the probes. The bar graph is a nice touch, but it's a bit too granular for good peaking adjustments. A swinging pointer is the only way to go for that tweak. Long ago I read an article on the development of this meter. Fluke originally had put in a voice synthesizer (!) to speak the readings for you, but after some testing of the protos, everybody

who tried it said "shut up!" and told Fluke to put in something more useful. The answer was the analog bar graph or the display hold feature, I forget which.

Also have:

An Eico VTVM that I built in junior high. It still works, although I need to calibrate it. Home brew probes, the original Uniprobe was crap.

The big HP VTVM with the massive AC/RF probe. Not sure what's wrong with it. Needs more tinkering and test.

RCA Voltohmist with the large meter. Very nice.

HP solid state multi-meter from the 60s. Needs some cleanup and test and cal. Somebody really fired up one of the ohmmeter resistors. Flames must have been leaking out of the cracks in the case. I think it can be saved.

Triplett VOM. Died the battery death. Pointer no longer moves. It may be a goner. But it sits on the resurrection shelf.

Two little Monarch VOMs mostly for little measurements.

I know there are more in the garage, but I can't remember. A few loose panel meters that get (carefully!) clip-leaded into circuits for test round out the lab.

You can't have too many meters!

Also, HSC has one of the General Radio RLC bridges that was discussed here recently. Looks in fair shape. I would have hauled it home, but the sticker said something like $179, which would have bent my Scotts wallet all out of shape.

Richard
n6nae@ix.netcom.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: "Rick Blank" <rblank@legend.txdirect.net>
Subject: Re: DX-100B Modulation Problem
Message-ID: <199703010109.TAA08045@legend.txdirect.net>

>
> boatanchors@theporch.com 97/2/28
> DX-100B Modulation Problem

>
> Last month I found a Heath DX-100B. After two
> weeks on the bench, it works great - except for one
> problem.
>
> There is some distortion in the modulation, as
> observed with a scope on the RF output. The test
> set-up seems okay, as my Ranger tests out fine. But
> the DX-100B shows distortion in the envelope
> waveform.
Have you swapped plate caps on the modulator tubes and observed what
it does then?

Rick Blank, KI5SL
rblank@txdirect.net
AMSAT NA# 26195
San Antonio, Texas

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: "Lawrence R. Ware" <lrware@pipeline.com>
Subject: firebottle funzies Mea Culpa!
Message-ID: <3.0.16.19970301084406.335f5d50@pop.pipeline.com>

At 08:52 02/28/1997 -0700, a gentlemen wrote:
>Just had a question on the tube giveaway. You mentioned that some of
>the eight RCA 6N7's were painted fire engine red?? In your opinion do
>you think these were re-painted by some ham or otherwise? Reason I ask
>is that the only RCA red metal tube I know of is the long life 5693
>(6SJ7) made for the early computer industry. If it's really and truely
>a painted at the factory 6N7 it would be a great addition to the
>collection here. Thanks!

A recheck of my mixed (and poorly sorted) tube stock has revealed
that the "red" painted tubes are in fact type 6L7 (pentagrid
mixers) with a grid cap on the top. Except for the color they look
like standard 6J7 tubes. Markings are 6L7, made in usa, and H1G
(date code?) Painted red, they do appear to have factory paint,
because the labeling over the read paint does appear to be correct
font, size, etc. for RCA types of the period. Notably the RCA logo
is missing from the tube in my hand. They do have the licensed line
molded around the base in the material. They were in very ratty RCA
cartons, (since discarded.)

Anybody care to shed some light on the interesting anomalies?

-Larry Ware
lrware@pipeline.com
Orlando, Florida

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Jim Zellmer" <zellmer@raccoon.com>
Subject: Fleamarket at Underwood, Iowa
Message-ID: <199703012245.QAA02613@slip1.raccoon.com>

I attended a fleamarket this morning at Underwood Iowa. This is usually a pretty good little
fest. There were not two many boatanchors in attendance, but those hams who were looking
for parts would have found good pickings. One early bird scored a whole box full of
Budd plugin coils. There was a good selection of tuber available. The usual computer stuff.
Of the boatanchor radios, I remember seeing,

Globe Scout for $40.
Drake TR4-CW $175 with outboard VFO
Kenwood TS520
Tempo 2020

I brought home a few tubes, a set of 1965 QSTs in the binder and a Dentron Jr. Monitor
tuner.

I saw two birds known to haunt these types of gatherings.

Al Cubert, K0LA
Leo Meyerson, W0GFO

One other benefit of early arrival,
I had a warm piece of cherry pie for breakfast.....
Doesn't get any better than that.

73 ES GOD BLESS U ES URS

JIM ZELLMER, KA0VSL

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: WA6GYD@aol.com
Subject: FS lighthouse tubes
Message-ID: <970228221205_1424570177@emout19.mail.aol.com>

Digging around the storage shed I found the following lighthouse tubes. : 1-2C40, 2 -2C42, 2-2C43, 3-2C46 and 2-446A. All tested good or better on my recently calibrated TV-7. They are for sale @ $5.00 ea U-ship for. From 95070. The 2C40 and the 446A tubes are reciver tubes with small plate caps. the rest have large plate caps (for better heat xfer). They are all planer triodes , earlier versions of the 2C39-3CX100A-5 series. Interesting little tubes. wonder how they would work in a regen for VHF. The 2C42-2C46 are the type of tubes used in the GR unit oscilators.

Don WA6GYD E-mail OK

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: dave metz <metzd@cfw.com>
Subject: FS: Radio Handbook: 1936
Message-ID: <2.2.32.19970301002954.006b9710@milo.cfw.com>

Nice condition, cover firmly attached. 2nd edition by Frank Jones 1936.
Best offer by Sunday night.
I hate to do this in the bidding fashion but I have "missed out" on too many things on this list because I don't have instantaneous mail. Hopefully, this will be most fair for those who, like me, only get to read the mail about once a day and always miss the good stuff. I have no intention of bidding this up by playing people against each other. Please make one offer and thanks for your interest.

73's dave

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: km1h@juno.com
Subject: FS: National VHF-2D cap.
Message-ID: <19970301.174816.9887.14.km1h@juno.com>

These are 4 section as maybe used in the HFS, possibly the RME VHF converters, Hallicrafters and others.....I'll leave that up to the experts.

NIB and even the box is in fine condx.

I only have a few left and they even come with the insulated shaft

coupler.

How does $10 ea sound?

73.....Carl KM1H

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Steven Wenger <swenger@fgi.net>
Subject: FS: Valliant ll, Viking ll, & 122 VFO
Message-ID: <Pine.LNX.3.95.970228203315.7588B-100000@um.fgi.net>

Greetings,
Have Johnson Valliant ll, Viking ll, & 122 VFO. All work great - $400 or best offer takes all. Pickup only.

Steve KA9QLF
Jacksonville, Il.
(217)243-3920

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Mike Warren <m_warren@compuserve.com>
Subject: Future MN/WI "fests"
Message-ID: <199703010742_MC2-11EA-3BA5@compuserve.com>

Hi Gang,

Below are upcoming swapfests that I have information on. E-mail me if you want details (time, location, registration, etc.).

April 5 - Rochester, MN
April 27 - Shakopee, MN (Minneapolis)
May 3 - Superior, WI
June 7 - Minneapolis, MN
June 8 - Junction City, WI (Stevens Point)
July 12 - Eau Clair, WI

73,

Mike W5MAZ (in MN)
m_warren@compuserve.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Larry Godek <AZCOT@gnn.com>
Subject: Globe Wireless

Message-ID: <199703011255.HAA28200@mail-e2b.gnn.com>

On page 105 of the December 1947 QST is a picture or at least a partial of the Globe Wireless Skyline receiving site south of San Francisco on Skyline Drive. I've been by there several times and always wondered what it would be like to have been there listening with the National receivers and big wire antennas pointed West over the Pacific. Sounds like a dream doesn't it? No Rf pollution like today. Sigs rolling in from the rhombic antennas and nothing but the distant surf to disturb the quiet of space around you outside.

I think I'll take a nap now-----

Larry Godek W0OGH
AZCOT@gnn.com

Gilbert, AZ. 85233

Ex-W6KQL, W8BPV, DL5LS, K0TAO, KN6TUP

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Deane D McIntyre" <dmcintyr@acs.ucalgary.ca>
Subject: Halli SX-130
Message-ID: <9703011843.ZZ572013@ds1.acs.ucalgary.ca>

Gang:

When I dug out the SX-130 manual the other day to make a copy for someone on the list, I realizied that I had not fired up the receiver for 3-4 years. I got the receiver out, connected antenna and speaker and reception was great... for awhile. Actually it is still OK most of the time, but occasionally the output will drop about 30 dB over a period of a second or two, as evidenced by both the S-meter needle taking a dive as well as the speaker output dropping. After a few second to a minute, a loud pop will be heard, and everyting will be back to normal. This happens an all bands.

And ideas before I tear the poor beast apart? Bad cap?
This rig is single conversion with a 1650 kc IF.

Incidently this rig uses a 6DC6 as the RF amp; the much more common 6CB6 works great if you need a replacement.

73, Deane D McIntyre VE6BPO
dmcintyr@acs.ucalgary.ca

P.S. My BAfest page is still up for those wanting to buy/sell.
Have not had any new additions recently. Check out
http://deane.bio.ucalgary.ca/BAfest for details.
Also my home page http://deane.bio.ucalgary.ca has
some new Ham/Antique radio links.

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: jlyle@netcom.com (Jim Lyle)
Subject: Halli SX-99 painting Dilemma
Message-ID: <199702282247.OAA11063@netcom.netcom.com>

Hello;

  I'm still looking for a matching paint for the finish on my Hallicrafters SX-99. My brother (who restores cars) is normally very good at this, but he's come up empty. It seems the Halli has a very light metal flake in it... much lighter than that usually used by car finishes.

  Does anybody have any suggestions, before I give up and (in frustration) paint it a flourescent PINK or something? HELP!

  Btw... whatever happened to rec.antiques.radio+phono? Is there some newsgroup that's replace it?

--
Jim Lyle

jlyle@netcom.COM

http://www.troubadortech.com/jlyle/

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: MODSTEPH@ACS.EKU.EDU
Subject: Re: Halli SX-99 painting Dilemma
Message-ID: <01IFYTNFXQYA018P3N@ACS.EKU.EDU>

Jim wrote:
>>>
  Does anybody have any suggestions, before I give up and (in
frustration)
paint it a flourescent PINK or something? HELP!

<<<

Actually, sounds good to me: I know of a dayglo pink Lysco that would match it just fine - now in the possession of Bob Morgan...

What a combination THAT would be!

73, Al N5AIT
modsteph@acs.eku.edu
Allan Stephens
Richmond, Kentucky

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Walter Fairclough" <wfairclo@netcom.ca>
Subject: Hallicrafters YO-100 Correction
Message-ID: <199703011722.MAA17172@tor-srs1.netcom.ca>

This is a correction to my previous request for a 0.1 ufd @ 1500 VDC capacitor.
The capacitor is not an electrolytic but a metalized polyester or polypropylene tubular capacitor. Simplified, I'll take whatever you have with the correct rating.

Thanks for reading.

Walter Fairclough
Manotick, Ontario
wfairclo@netcom.ca

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Joseph W. Pinner" <kc5ijd@net-connect.net>
Subject: Hammarlund Comet Pro
Message-ID: <199703012102.PAA01105@dns1.net-connect.net>

I am curious as to how many folks on Boatanchors have a Hammarlund Comet Pro - and if so, which one of the particular variations.

I have a real pretty one and have often wondered how many others are out there.

73

Joseph W Pinner
Lafayette, LA

KC5IJD
EMail: kc5ijd@net-connect.net

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: kb5wwo@juno.com (George Folse)
Subject: Help on calibrating Meter
Message-ID: <19970301.113120.5071.1.kb5wwo@juno.com>

Hello All,
  Can anyone tell me how to calibrate my HM-2102 VHF Watt and SWR meter I do not have the manual. The low scale and the swr scale is off a little,the high scale is ok. If anyone can help it would be appreciated. If any one has a manual I would be glad to pay for a copy.
Thanks
George Folse
kb5wwo@juno.com
504-362-1896 ph/fax

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Robert Nickels <ranickel@mwci.net>
Subject: If Micamolds and Black caps ain't enough...
Message-ID: <331874B8.6B82@mwci.net>

I finally got the NC-109 off my bench. The first IF would go into oscillation whenever the crystal filter was aligned correctly. After chasing any number of wild geese, I finally looked at the VALUE of the cathode bypass cap instead of just checking voltage at the cathode. Whoa! A .22uf bypass in a 455 IF? Where the circuit calls for a 0.05uf...hmmmmm the junkbox must have been pretty bare when this baby was pressed into service. It sure looked like it belonged there, too! So don't neglect the possiblity of something dumb like this and maybe you will have a cleaner bench than mine!

I'll also vote "nay" on relying much on wrecked.radio.swamp. Of the last two times I pursued an item there, one (Collins item) turned into a holy global bidding war, and the other was sold out from under me because I didn't answer e-mail over Thanksgiving! Behavior like that wouldn't be tolerated here, thankfully...plus I thought Jack had mentioned a separate list for buy/sell...?

73, Bob W9RAN

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: n5off@w5ddl.aara.org

Subject: Lafayette, LA Fest 3/8
Message-ID: <591118@w5ddl.aara.org>

The Lafayette, LA hamfest will be held one week from today, 3/8,
at the Holidome (north side of town).

We usually get about 2000 visitors. There are usually plenty of old
gear/swap tables as well as dealers of new equipment. You will likely
find BA's, solid state, commerical/marine gear, and the odd boatmotor,
stuffed animal tables and jewelry. Plenty of computer stuff as well.

Ya'll come . .

73 Tom

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: amarriot@Direct.CA (Albert Daniel Marriott)
Subject: Looking for Heathkit: HR1680 & HX1681
Message-ID: <199703010425.UAA04608@aphex.direct.ca>

The Heath pair is 1970s - 80s vintage; solid state receiver and hybrid xmitter.

On the cusp of being true 'BA's, but people on this list may have some leads.

Anyone know of a pair in excellent shape somewhere gathering dust?? Any
help appreciated. Thanks

73
Dan VE7CTN
amarriot@direct.ca

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: ARONGV@aol.com
Subject: Manuals For Postage
Message-ID: <970301125359_1349444459@emout14.mail.aol.com>

Hi Gang:

Sorry to be a bit tardy getting the manuals out. Just got back from the PO.
GONE!

Remember, those were for postage. If you didn't send postage, it's like they

say at the Chinese laundry, "No tickie, No laundrie!"

Someone recently shot me a post about sending a check for an SB-301 manual. Well, folks, I didn't cash one check. I sent them all back with the manuals, and most of those who sent cash also got the greenbacks as well. If you sent a check & didn't get a manual, you note that it HASN'T been cashed. I just didn't get it.

I'll run the list of what's left (probably about 20) when I get back from NYC Friday. Have a few I forgot to run last time. Again, postage only.

This my Midwestern manners way of saying thanks to the help I get from this list!

73s & Good Hunting

Ron   W0OIZ   Kansas City

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: "John H. Dilks III" <oldradio@worldnet.att.net>
Subject: Marconi Auction = Cancelled & Auction Results @ Havertown
Message-ID: <19970301034600.AAA11543@LOCALNAME>

Re: Marconi Auction = Cancelled & Auction Results @ Havertown

(1) The Marconi Auction was cancelled and it wasn't due to a lack of interest!

(2) The Havertown, PA, Auction Results (Feb. 15)

You can read all-about-it on the New Jersey Antique Radio Club Web Page:

http://www.globalent.net/oldradio

73' John Dilks, K2TQN

```
.=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=.
|     73's from John H. Dilks, K2TQN, oldradio@worldnet.att.net      |
|                                                                    |
|  New 1-12-97: Radio History Article by John Hogan, Radio Pioneer,  |
|     written in 1922. Edited with Photos, Bios, Sound Files and     |
|         HyperLinks.   http://www.globalent.net/oldradio            |
|                                                                    |
|     NJARC is on the WEB -   http://www.globalent.net/oldradio      |
|   There's always something new about old radio on our Web Page.    |
|                    We update it every week!                        |
`=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-='
```

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: ARONGV@aol.com
Subject: Midwest Swap Meet
Message-ID: <970301022011_-1975151486@emout02.mail.aol.com>

Hi Gang:

Anyone within a few hours driving time from Kansas City might want to check this one out. usually it's most Boat Anchors and Computers.

"Hambash '97" will be March 22 at the Aratt Temple at 5100 Aratt Drive, Kansas City Mo.

Bob Heil, K9EID, "High-Tech Heil" known throughgout the audo industry as a consultant and manufacturers of top-line professional equipment will hold a session.

You may know Bob in ham radio as the pioneer of VHF SSB. Author of textbooks. Was 1982 amateur of the year.

Admission tickers are $3. 8-foot Tables available for $15, but that includes 3 free admission tickets! Should reserve tables in advance. Food available on site.

For more info, contact Steve WJZeroI at sdowdy@qni.com or Fax to 816-941-3392, OR Roger KBZeroIIG, 2525 Southwest Blvd, Kansas City, MO 64108, Fax: 816-842-0800.

I'm not a member of that association, but they're great guys. Yes, I'll be there with a table of my HOT BAs! Maybe even bring along my now-working Sargent 21 MA.

Ron W0OIZ Kansas City

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Spencer Petri <spetri@e-tex.com>
Subject: Nacogdoches Tailgate Sale
Message-ID: <m0w0gsL-0000k7C@e-tex.com>

Hello Bargain Buyers,

Heads up to those in the area (if you can pronounce it, you may be close

enough). March 8, 1997 from 8:00 - 12:00 A.M. local time on the loop west of town. I haven't been there yet but have heard good reports. Will try to make it this time around, weather permitting.

73 de Pete WA5JCI
****
EM-21--6 Mtr -- WAS #490, WAC CW, DXCC/91 Countries, VUCC/618 Grids
****

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Spencer Petri <spetri@e-tex.com>
Subject: Nacogdoches Update!!
Message-ID: <m0w0sk5-0000POC@e-tex.com>

It looks like if you come in on Highway 21 and turn right on the loop and go about a mile, the tailgate sale is on the right at a metal building. This looks like it is south of town on the loop going west. All I know or can find out! Seems like there were about 25 vendors there last year.

73 de Pete WA5JCI
****
EM-21--6 Mtr -- WAS #490, WAC CW, DXCC/91 Countries, VUCC/618 Grids
****

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: George Humphrey <gah@koyote.com>
Subject: Need Manual for SB-301
Message-ID: <1.5.4.32.19970301051300.0092af54@mail.koyote.com>

Good Evening BAers,

While Toto and I were in Kansas I picked up a really nice pair of Heaths SB-401/SB-301. Got the manual for the 401 but need one for the 301. I would also like to acquire the matching speaker and the HDP-21A mic. Any spares out there. Will pay the usual for the manual.

Thanks,

73 George KC5WBV
gah@koyote.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Ronnie Hull <larebel@ms1.nwla.com>
Subject: old Fair Radio Cats
Message-ID: <1.5.4.16.19970228183650.199f1716@ms1.nwla.com>

Howdy fellow firebottle friends

I am in the market for a couple of fair radio catalogs from the early to mid fifties. They don't have to be collector grade.. Im going to use them for reference materials.

Also, any books, such as the surplus radio conversion manuals (I have volume III)
that cover the command sets, BC375 and 348 series, I would be interested in purchasing too.

And.. the new hamshack is coming along, Im hanging the ceiling this weekend
and will start wiring her up next week. Should be done in another couple of weeks. Can't wait
to put some of this stuff on the air...

The Ranger II and 75A3 await their turn...

Ronnie - W5SUM

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Dave Adams <adamsclan@netgate.net>
Subject: Pheonix bound
Message-ID: <3317E13F.5D22@netgate.net>

I'm heading off to pheonix to visit my grandparents March 15th through 20th....are there any must visits whilst I'm there? Radio-related happenings?

73 de dave, n9uxu

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997

From: "David M. Nance" <dmnance@roanoke.infi.net>
Subject: Precision E-310 Manual Needed
Message-ID: <3317D00D.22AF@roanoke.infi.net>

I just procured a Precision E-310 Sine & Square Wave Generator and could use a manual. If anyone has one, I would gladly pay copying and postage cost. I realize it's not an HP 200CD but it appears it will make a pretty good piece of BA test gear.

Thanks

David Nance WB4SSE
3555 Grandin Road SW
Roanoke, VA 24018

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Jeffrey Herman <jeffreyh@hawaii.edu>
Subject: RCA Ampli-Phase transmitter info needed...
Message-ID: <97Mar1.110857hwt.188205(1)@uhunix3.its.Hawaii.Edu>

Can someone help this guy out? *Please* write directly to him, not me!
Jeff KH2PZ

>Hello. An acquaintance of mine is working on a research project on the
>history of the old AM station in Villa Acuna, Mexico - XERF, 1570 kHz.
>Villa Acuna is right across the river from Del Rio, Texas. He's
>interested in obtaining a schematic(s) of the old RCA "Ampli-Phase", 250
>KW transmitter. From what he's learned, RCA always had setup and
>operating headaches with this transmitter and didn't leave any prints
>behind when they threw in the towel. This unit is now in danger of
>*REALY* becoming a boatanchor, six feet under. Anyone out there have any
>leads on schematics, persons who may know someone, ex-RCA emplyees, etc??
>Since my friend isn't "on-line", please refer any and all info to me at my
>e-mail address.
>Thanks in advance,
>Chuck Schwark
>Chicago, IL
>e-mail: caschwark@aol.com
>Chuck Schwark, Chicago, IL
>Antique Radio Club of Illinois (Elgin)
>Antique Radio Resource Page:
>http://members.aol.com/caschwark/index.htm

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997

From: Jack Harper <jharper@bs2000.com>
Subject: Re: Rec.ham-radio.swap - let's use it for
Message-ID: <199703012207.PAA04432@lynx.csn.net>

At 10:42 3/1/97 -0600, you wrote:

<snip>

>
>I propose that we use rec.ham-radio.swap as a "boatanchors" buy-sell-swap
>newsgroup and urge others to do likewise. Having looked over the
>more popular rec.radio.swap I find that it also contains old broadcast
>sets, commercial land-mobile equipment, "appliance" type Yaecomwood
>stuff and what have you in addition to "real" radios.
>

<snip>

Why?

I, for one, enjoy reading the FS/WTB etc posts -- and I do not like the rather low signal-to-noise ratio that you encounter in the News Groups.

Besides -- to me, the BA List is a much more pleasant place to 'hang out' with the exceptionally high quality of people found here.

Also -- I travel quite a lot on business and send and receive e-mail in great gobs and chunks usually at the airport (or now days on my cell-phone connected to my laptop in a taxi) -- to browse through all the stuff on the News Groups
would cost a fortune in money and time that I do not have.

But -- the real reason is that the people on the BA List are simply so much more pleasant to chit-chat with than the News Groups.

Lets keep the FS/WTB posts here...

FWIW --

Regards to all

Jack, KC0LR (Friend to all things Hammarlund)

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Michael Crestohl <mc@shore.net>
Subject: Rec.ham-radio.swap - let's use it for buying/selling/swapping!!!

Message-ID: <199703011642.LAA29690@northshore.shore.net>

Hello Boatanchor, Firebottle and "real radio" Fans:

I subscribe to several newsgroups including two that are devoted to buying, selling and swapping radio related equipment. The best known is rec.radio.swap. However, there is another rec newsgroup called rec.ham-radio.swap and it is seldom used mainly because it was the predecessor of the rec.radio.swap newsgrup and no one bothered to eliminate it. It is still alive and kicking but hardly anyone seems to use it anymore.

I propose that we use rec.ham-radio.swap as a "boatanchors" buy-sell-swap newsgroup and urge others to do likewise. Having looked over the more popular rec.radio.swap I find that it also contains old broadcast sets, commercial land-mobile equipment, "appliance" type Yaecomwood stuff and what have you in addition to "real" radios.

First of all, please check your provider to see if you can subscribe to rec.ham-radio.swap. If you cannot subscribe ask your provider's netnews or usenet administrator if they can get it. Let's see how widely it circulates before we take it over with our wants, sells and swaps.

Since the rec.ham-radio.swap newsgroup's original rationale and charter must have specified ham radio equipment I see no need to do anything with the usenet powers-that-be inasmuch as our beloved "real radios" are certainly within the guidelines set forth when the newsgroup was created.

Just an idea.....

If we decide that this is a good idea to try we could always cross-post our messages to both rec.radio.swap and rec.ham-radio.swap and post pointers to other newsgroups to see if we can use the system to have our own newsgroup just for buying and selling the stuff we collect and use.

73,


```
  \     __/\__    /      73 de H Michael Crestohl, W1RC, (also VE2XZ)
   *   /      \  *
    \  | |  | | /        Caretaker of "Boatanchors", Military, Gov't and
       | |||| |          "Spy" Radio Receiving and Transmitting Equipment.
- * -  | |||| | - * -    Trade offers always entertained!
       | |||| |          Internet: mc@shore.net, W1RC@amsat.org, W1RC@usa.net
    /  | |||| | \        AX,25:    none at the present
   *   |------|  *       QTH: Cambridge Village, Vermont, 05444, U S A
  /    \______/   \      at the foot of Mount Mansfield, highest elevation
```

|||| in Vermont; 225 miles from Boston, 90 from Montreal.

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Walt Novinger" <waltn@earthlink.net>
Subject: Re: Rec.ham-radio.swap - let's use it for buying/selling/swapping!!!
Message-ID: <199703011735.JAA04436@spain.it.earthlink.net>

No joy...neither my ISP nor my company get that ng. I'd say lets keep it where it is and come up with a prefix on FS posts like "BA-FS", "BA-WTB", etc. to allow quick sorting of the postings.

Walt

> From: Michael Crestohl <mc@shore.net>
> To: Multiple recipients of list <boatanchors@theporch.com>
> Subject: Rec.ham-radio.swap - let's use it for buying/selling/swapping!!!
> Date: Saturday, March 01, 1997 9:43 AM
>
<<snip>>
> I propose that we use rec.ham-radio.swap as a "boatanchors" buy-sell-swap
> newsgroup and urge others to do likewise. Having looked over the
> more popular rec.radio.swap I find that it also contains old broadcast
> sets, commercial land-mobile equipment, "appliance" type Yaecomwood
> stuff and what have you in addition to "real" radios.
<<snip>>

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Ethan Emeson <emesone@elwha.evergreen.edu>
Subject: Re: Rec.ham-radio.swap - let's use it for buying/selling/swapping!!!
Message-ID: <Pine.ULT.3.91.970301092501.23653D-100000@elwha.evergreen.edu>

I think using rec.audio.swap is a poor idea. While it may be more profitable for people engaged primarily in selling, it would raise prices for those of us that buy too, not to mention the fact that the air of trust and mutual concern that seems quite evident hereabouts is virtually absent on most of usenet- including rec.radio.swap. Why higher prices? Mostly overseas buyers where equipment may be rarer and/or the native currency is worth more than the allmighty dollar (sorry folks- it may be hard to believe, but there are countries doing far better than the USA- ever been to mexico? That's how some folks feel when they come to the USA). And just recently (2-4 days ago) there was someone on rec.radio.swap complaining how he got shafted out of $800 for a junk rig- he claimed the seller even admitted he knew he was ripping the guy off.

His response was "just sell it to someone else"!! Did people come running to his support? Go look for yourself.. I've only been lurking hereabouts for a short time, but I'm guessing that were a similar affair to occur here it would raise more than a few eyebrows... It may be a dog-eat-dog world, but I appreciate a pack that's able to get by with some innocuous good-natured sniffing much of the time....
--Ethan

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: Rudy Salomon <rhs@pacbell.net>
Subject: Re: Rec.ham-radio.swap - let's use it for buying/selling/swapping!!!
Message-ID: <331878A2.514B@pacbell.net>

"If it aint broke, dont fix it."

 I think this old saying pretty much says it all.

I have allways enjoyed reading the posts for this mailing list, sale postings, wanted postings as well as information and advice postings. I dont see a problem continuing things the way they are now.

At the cost of sounding somewhat trite, I feel the people subscribing to this list are a tremendous group of people, with integrety and honor, that I can trust. These qualities are a rare comodity nowdays. Certainly qualities that are lacking in many of the people that post to the rec.xxx newsgroups. Its a realy nice feeling to be able to send something to the buyer the moment the deal is struck without worrying about wether or not you will get your money.

Entering in a deal with people from the public newsgroups is somewhat analogous to living in a big city like Los Angeles, where most of the people have bars on their windows and doors because they feel the need for protection. I dont want to have that barred in feeling.

Rudy Salomon KD6NRQ

I would hate to

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "David L. Thompson" <thompson@mindspring.com>
Subject: rec.radio.amateur.swap unavailable
Message-ID: <1.5.4.16.19970301160822.401f921a@pop.mindspring.com>

Gang,

I have tried to get to rec.radio.amateur.swap since I signed on the internet nearly 2 years ago. At first I subscribed (found it on the list) but got a 409 error (no such group). Now its not on the list at all. Perhaps thats why its smaller. Did the newsgroup founders make the ISP's mad or something? I have seen the list on another ISP and agree its cleaner than rec.radio.swap and its CB linears (they call them lean e ers) and commercials such as bendix Kings et al.

Dave K4JRB

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Larry Godek <AZCOT@gnn.com>
Subject: RME-45
Message-ID: <199703011238.HAA24911@mail-e2b.gnn.com>

Someone on here mentioned an RME-45. A couple of weeks back I posted a listing from Don Jefferies out in California who had a lot of stuff for sale including an RME-45. After talking to Don, I bought the radio. He shipped it to me along with a very good copy of the manual as well as some Sams Photofacts documents. The radio will take some cleaning, what ones don't that are that old, but it played. Looks good with very few scratches and/or corrosion evident. Tubes are all 7B, 7C, 7A series. I need 3 new 7B7 tubes for sure and have inquired on them from a list member. All knobs are originals. No modifications evident. When this baby gets cleaned up, I'm gonn throw the computer out and put the radio in its place. It should look good setting next to the Viking II which is immaculate as well. He also had a couple of VHF-152 converters. 2 different models were listed. One of them had the "S" suffix which stood for standard size I believe which was a companion for the RME-84 and the other was a match in size (height) for the RME-45. This thing probably won't work very well with Scientific SetBack mode but the AM side of things should be a joy to listen to. We'll see.

Now to find a speaker for it.

Larry Godek W0OGH
AZCOT@gnn.com

Gilbert, AZ. 85233

Ex-W6KQL, W8BPV, DL5LS, K0TAO, KN6TUP

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Bowes, Fr. Bruce" <GBB1@MARISTB.MARIST.EDU>
Subject: Sidetone volume & HW101
Message-ID: <01MAR97.16750033.0009.MUSIC@MARISTB.MARIST.EDU>

I would like to lower the volume of the sidetone on my HW101. R306 had been changed to .02. I replaced that with a .0047 (orginally there was a .005 there)Putting the .0047 there did not lower the volume at all.
Tnx for the help.
Fr Bowes

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: ARONGV@aol.com
Subject: Sour BA Deals
Message-ID: <970301180916_951805703@emout07.mail.aol.com>

Hi Gang:

In response to a deal gone bad post by jim Km6nk/4.

We've all had a deal like Jim's somewhere in our past.

Rather than post his name or E-mail address, I'd suggest approaching Jack the same way hams do with the classified trades (Yellow Sheets, ARC, ER, Etc.)

With all he has to do, I'm not sure Jack wants to wear another hat.

You get screwed in one of those magazines and send a little evidence and the editors make sure they NEVER again have access to their publications.

I'm not certain where Jack stands on this. Maybe it will always be "buyer Beware." But I agree the most honest guys I've ever met are right here on this list.

The worst I've ever even dreamed of show up all the time in Ham Radio Trader. They won't help you, and I suspect the rascals know that.

73s & Good Hunting

Ron W0OIZ Kansas City
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
KC Hamfest '97 set for March 22 in KC MO.
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "JOSE V.GAVILA (EB5AGV)" <eb5agv@ctv.es>
Subject: SP-600-JX restoration, part five
Message-ID: <199703011755.SAA03111@sandra.ctv.es>

Hi firebottle glow fans!

SPC-10

I've been working on the SPC-10 (S/N 199 for those of us interested on that information)... As I told in last message, the converter worked but not as expected... Well, this is interesting!. I like to fix tube gear, not only to clean it ;-) !. So I removed both covers, put the converter over its left side and looked inside... Hmmmmm, it is really a good manufacturing job, perhaps not Collins quality but not too far, IMHO. First than anything else, I took all the tubes and checked them with my Tripplet 3444. I told previously that most of the 11 tubes in my unit were Hammarlund. Well, exactly, 8 of them are, another one (V2, 6BA6) has lost its markings (I can only guess they were yellow) and two more are Tung-Sol (V11 and V4, 6AZ8). I think that all of them except V2 are the original ones which came with the equipment (some have dates from 1964 and this is very near 1965, the estimated manufacturing date), and the other non-Hammarlund tubes are exactly same brand and date also. Anyway, only V1 (6BE6) checked a bit below its standard transconductance value and V8 (6AU6, first stage audio) if just below minimum recommended value.

Then I cleaned the rotary switchs (the SIDEBANDS and SELECTIVITY KCS switchs were very noisy) and got it working except that LSB sounded higher than USB and a bit distorted. Curiously enought, the meter and AVC now worked! (in horizontal position they didn't work). Looking into the schematics, I found a direct relation between V4 (AVC) and the meter, so I removed its shield and found that I got intermitent working of the meter when moving the tube a bit. Careful visual inspection revealed a cold solder joint in pin 5 (filament connection). I resoldered it and powered up again the converter. Shacking a bit the tube again, I got another failure!. Murphy is always hidden in the BA equipment ;-) !. Second inspection revealed a cracked wire, just touching its original position, at pin 6 of V4. Well, two failures in only one socket, not too common!. This time, the tube worked fine. So I remembered a simple test I used to do with all tube equipment; moving a bit one at a time every tube with your fingertips to look for bad contacts and

dirty contacts. All of them were right, except V3 (2nd IF amp) which showed intermitent working when moved. Another cold solder joint!. This time, it was at pin 6. Well, after all of this, I have the system working a bit better, but it still suffers of the following:

-LSB: higher signal than USB and a bit distorted.
-NOISE LIMITER: doesn't work in SSB (it cancels completely the signal).
-AVC: in FAST position, the TUNING METER shows an smaller deflection than in the other positions. By the way, it works otherwise fine in this position.
-SLOT DEPTH: if this knob is intended to be linear (I mean, attenuation increasing when you go from 1 to 10), mine doesn't work that way. Attenuation changes but not linearly and goes to a maximum about at 2. Any idea?.

Well, that's all for now!. Please, let me know if you want any further information about the SPC-10 (I have it opened now and can look inside easily). Of course, any information you think is useful to repair / adjust the converter will be welcomed!.

Thanks and best regards.

JOSE

---
  73 JOSE V. GAVILA (EB5AGV / EC5AAU)
      46910 Benetusser - Valencia (IM99TK)
      SPAIN
 *** PLEASE, VISIT MY HOME PAGE AT : ***
 http://www.geocities.com/SiliconValley/6992
 e-mail: eb5agv@ctv.es & eb5agv@amsat.org

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Mike Toneri <toneri@ils.net>
Subject: Still looking for drive
Message-ID: <199703010445.XAA29041@server1.ils.net>

I am still looking for the dial drive (planetary drive) for a Viking Valiant, Ranger etc. Johnson part number 23.1062
If anyone has one they would like to sell or knows where I can get one, please e-mail me.
73...Mike VE3FGU

****
Mike & Lynda Toneri   E-mail: toneri@ils.net
****

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Walt Novinger" <waltn@earthlink.net>
Subject: Subscription address, please
Message-ID: <199703011740.JAA04928@spain.it.earthlink.net>

Please post the snail mail address for the $12 check for this year...I lost it :=(

==========
Walt Novinger Real Radios Keep You Warm At Night!
Collector of hollowstate communications receivers and test equipment
-- Looking for Watkins-Johnson HF-1000A --
waltn@earthlink.net wnovinger@shl.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: dr.electron@juno.com
Subject: RE: The squeaky Boatanchor gets the Oil....
Message-ID: <19970301.034038.10238.2.dr.electron@juno.com>

" Only his millwright knows for sure "

Hi Boathusiasts;

* The kroil products are excellent, best de-stickum and penetrating oils there are. Aerokroil, the " oil that creeps ", I think, is their most popular general-use product, available in 10 oz spray cans through railway tank cars. You'll see in aircraft plants, launch complexes, used on heavy CNC machines, mining, fleet vehicle repair, down to tiny robotic assemblies. It works very well, smells good, and doesn't leave a mess. Low flammability, as when used with a propane torch, etc.

It's available direct from Kano Labs, 1000 South Thompson Ln., Nashville, TN 37211. 615 -833-4101. Safe in shipping, that saves $$.

* Lubriplate (is) indispensable. Good clean grease, similar in many respects to " assembly lube ". The tubes lying around here were " manufactured for GC Electronics " .
" Viscosity not effected by temperature ". " Contents: Lithium Soap ".
I've tightened bolts after coating with it; They came apart smooth, clean, no corrosion, 10 years or more later. Also have used for coating electrical connections, particularly automotive stuff.
Hinges, slide plates, larger gear assemblies. Firearms parts.
Tools.

* "Gunk" & hot water, for greasy cleanup jobs.

* Petrolatum, USP : Battery connectors, electrical connections
(remove excess). Hand cleaning, assembly, and temporary
prevention of rust.

* Also, #2 kerosine. Cleans, loosens, largely reusable, cheap,
and versatile. Makes big Ford trucks run pretty good.
Starts oak barbeques, heats chilly " shacks ". Jet engine fuel.
Yellow Jacket nests. Unlimited.....

* 3 & 1 Stinks, but good all-around.

Oil' sign off for now;

0111 0011's <h>

Rich P

# # #

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: William Donzelli <william@ans.net>
Subject: Things seen...
Message-ID: <199703012307.AA27796@interlock.ans.net>

My latest travels have been bouncing me between Chicago and Cleveland, and of course, I had to check out some of the interesting spots along the highways (antique stores, junkyards, etc.). I did see a few bits of military surplus...

1) BC-1312 - This is thge local control box for the ground version of the SCR-522 VHF set, the SCR-624. This thing has an odd connector that allows the box to connect to the main transceiver directly. I think these things are a bit rare, so if you are needing one to finish your SCR-624, email me and I will give you my best directions to the store.

2) BX-8 - A box, as plain as one can get. Does anyone know what this went with and what it held? It is about 8 inches on a side, with a lid and a leather handle. For some dumb reason I purchased it. If anyone needs it more than I do, let me know soon.

3) RA-87 - This is a old teleprinter power supply, delivering 115 VDC. Not too usefull, so I passed it quickly, but noticed it was built in 1983. How many WW2 boatanchors can claim a production life like that

- beats the R-390A/URRs by a few years.

By the way, Lima is on the way to Cleveland? Right? Right!

William Donzelli
william@ans.net

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: w4bld@juno.com (Robert B. Kerby)
Subject: Transformer data wanted
Message-ID: <19970301.175952.7871.0.W4BLD@juno.com>

Hello Filament Firers - I have the following transformers for which I need data:

UTC VM-0
UTC VM-2
UTC PA53AX
UTC SPECIAL SERIES S-22
Thordarson T-11M75 (Pretty sure this is a mod xfmr for 40 - 75 W audio)
Stancor A 4773 (intestage ?)

Any help will be greatly appreciated. THANKS, Bob

Robert B. Kerby -I collect Gonset, Elmac, Lysco, and Morrow-
Post Office Box 991 (UPS ADDRESS: 231 Rosser Avenue)
Waynesboro, VA 22980 (540) 942-4356 w4bld@juno.com

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Richard A. George" <wa6jox@rain.org>
Subject: Tubes FS
Message-ID: <Pine.SUN.3.95.970301095803.20940A-100000@coyote.rain.org>

I have a box of tubes all removed from equipment and untested, includes metal tubes,loctals,transmitting,8 pin, 7pin and 9 pin minatures. there is a total of 140 tubes. I will pay postage by UPS CONUSA. Open for best offer or trade. Thanks Dick

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: hagelin@magi.com (Richard Brisson)
Subject: Two Eimac 304TL's
Message-ID: <199703011255.HAA25655@infoweb.magi.com>

Just a quick note to let you know that there are a couple of Eimac

304TL's on the auction block at:

http://www.ebay.com/aw/item.cgi?item=lyz6306

73, Richard.

P.S. It seems that there is the odd BA related item at this place (radios, test equipment, books, tubes, etc. So, if anyone is interested in any notification of such "BA-items" become available (I don't bother with USENET posts such as in rec.radio.swap and others), I will let you know via *direct email* as this will minimize "clutter" on BoatAnchors.

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: W9zr@aol.com
Subject: Want: Old CQ's
Message-ID: <970301175212_620724228@emout13.mail.aol.com>

I'm looking for CQ's from 1945 thru July of 51 plus July and Nov of 1952. Can anyone help??

73 Randy

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Ron or Wendy Hankins <rh8421@gate.net>
Subject: Wanted, Collins Crystal Pack
Message-ID: <v03020900af3ce8e68f53@[199.227.3.212]>

If anyone has a Collins Crystal Pack for sale, please let me kmow. Even if it's not complete.

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: John Wieder <jwieder@montrose-co.com>
Subject: WTB: 32V2 or 3
Message-ID: <199703011925.MAA17264@gunnison.com>

Does anyone have the above for sale? I will be doing some traveling and might have the ability to arrange transportation from some parts of the country especially Texas, Southwest, west, and midwest. Please let me know by private email or call me in the evenings at 1-800-286-7957. We'll see what we can work out. 73 John K0JY (Colo)

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Walt Novinger" <waltn@earthlink.net>
Subject: WTB: Power supply for National HFS receiver
Message-ID: <199703012152.NAA00991@spain.it.earthlink.net>

Subject says it all. Please respond via email if you can help.

Thanks,
Walt

==========
Walt Novinger Real Radios Keep You Warm At Night!
Collector of hollowstate communications receivers and test equipment
-- Looking for Watkins-Johnson HF-1000A --
waltn@earthlink.net wnovinger@shl.com

From boatanchors@theporch.com Sat Mar 1 08:11:27 1997
From: Joe Eide <jeide@eau.net>
Subject: WTB: Star Roamer manual
Message-ID: <3317B40A.4950@eau.net>

Can any one help me find an original manual for my Knight Kit Star Roamer??

Name your price! Thanks in advance .. Joe - KB9R jeide@eau.net

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: ARONGV@aol.com
Subject: WTB: Swan
Message-ID: <970301182111_1215867154@emout18.mail.aol.com>

Seriously looking for Vox units VX-1 and VX-2

SWR/Watt meter WM, 1500, 2000, 2000A and 3000

Model 410 remote VFO

Model 250C

Model 700CX

Appreciate leads sent to arongv@aol.com

Many thanks & Good Hunting

73s Ron W0OIZ Kansas City

From boatanchors@theporch.com Sat Mar 1 17:47:35 1997
From: "Joseph W. Pinner" <kc5ijd@net-connect.net>
Subject: WTD: CY-1180
Message-ID: <199703012102.PAA01107@dns1.net-connect.net>

Am looking for the crystal kit for the URR-13.

Let me know if you have one you would part with.

73

Joseph W Pinner
Lafayette, LA
KC5IJD
EMail: kc5ijd@net-connect.net